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- (56) Documents Cited

 GB 2251868 A GB 0977094 A GB 0659784 A

 EP 0551970 A1 EP 0550230 A1 EP 0359590 A1

 US 4861429 A

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(54) Inhibiting the deposition of sticky particles on paper mill dryer fabrics

(57) The deposition of sticky particles on dryer fabrics of paper-making machinery is inhibited by continuously applying to the fabric a sacrifial coating, suitably of cationic or amine active silicone fluids or of dimethyl siloxane emulsion. The particles adhere to the coating film and are subsequently removed therewith.

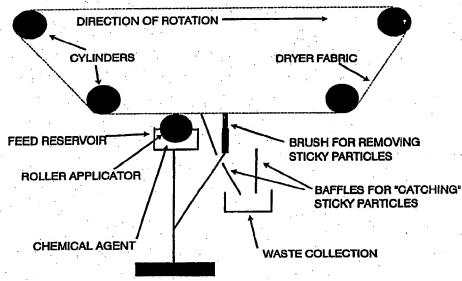


FIGURE 1

